

1631

RAW SEQUENCE LISTING  
 PATENT APPLICATION: US/09/374,702A

DATE: 10/23/2000  
 TIME: 14:43:03

Input Set : A:\238186.SEQ.txt  
 Output Set : N:\CRF3\10232000\I374702A.raw

4 <110> APPLICANT: Peter B. Dervan  
 5 Eldon J. Baird  
 7 <120> TITLE OF INVENTION: STEREOCHEMICAL CONTROL OF THE DNA  
 8 BINDING AFFINITY, SEQUENCE SPECIFICITY, AND  
 9 ORIENTATION-PREFERENCE OF CHIRAL HAIRPIN POLYAMIDES IN THE  
 10 MINOR GROOVE  
 12 <130> FILE REFERENCE: 238/186  
 14 <140> CURRENT APPLICATION NUMBER: 09/374,702A  
 15 <141> CURRENT FILING DATE: 1999-08-12  
 17 <150> PRIOR APPLICATION NUMBER: PCT/US97/03332  
 18 <151> PRIOR FILING DATE: 1997-02-20  
 20 <150> PRIOR APPLICATION NUMBER: 08/853,522  
 21 <151> PRIOR FILING DATE: 1997-05-08  
 23 <150> PRIOR APPLICATION NUMBER: PCT/US97/12722  
 24 <151> PRIOR FILING DATE: 1997-07-21  
 26 <150> PRIOR APPLICATION NUMBER: 08/837,524  
 27 <151> PRIOR FILING DATE: 1997-04-21  
 29 <150> PRIOR APPLICATION NUMBER: 08/607,078  
 30 <151> PRIOR FILING DATE: 1996-02-26  
 32 <150> PRIOR APPLICATION NUMBER: 60/042,022  
 33 <151> PRIOR FILING DATE: 1997-04-16  
 35 <150> PRIOR APPLICATION NUMBER: 60/043,444  
 36 <151> PRIOR FILING DATE: 1998-04-08  
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 40 <170> SOFTWARE: FastSEQ for Windows Version 4.0  
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 44 <212> TYPE: DNA  
 45 <213> ORGANISM: Artificial Sequence  
 47 <220> FEATURE:  
 48 <223> OTHER INFORMATION: Polyamide Target  
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 58 <220> FEATURE:  
 59 <223> OTHER INFORMATION: Polyamide Target  
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 66 <212> TYPE: DNA  
 67 <213> ORGANISM: Artificial Sequence  
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73 tgttatgtta
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87 <211> LENGTH: 12
88 <212> TYPE: DNA
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92 <223> OTHER INFORMATION: Polyamide Target
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204	<400> SEQUENCE: 15	
205	tgattacgcc a	11

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Input Set : A:\238186.SEQ.txt

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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/374,702A

DATE: 10/23/2000

TIME: 14:43:04

Input Set : A:\238186.SEQ.txt

Output Set: N:\CRF3\10232000\I374702A.raw